

L Number	Hits	Search Text	DB	Time stamp
1	7	((("4794247") or ("5043820") or ("5471515") or ("5382977") or ("5929434") or ("5665959") or ("5461425")).PN.	USPAT; US-PGPUB	2003/09/16 10:12
2	1	("5461425").PN.	USPAT; US-PGPUB	2003/09/16 10:03
3	1	("6043525").PN.	USPAT; US-PGPUB	2003/09/16 12:42
4	84832	photodetector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/16 10:43
5	102	photodetector same (reset near transistor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/16 10:47
7	0	(photodetector same (reset near transistor)) same (snapshot near transistor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/16 10:46
8	2	(photodetector same (reset near transistor)) same (driver near transistor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/16 10:46
9	0	(photodetector same (reset near transistor)) same (isolation near transistor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/16 10:46
10	0	snapshot near transistor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/16 11:28
11	8019	snapshot	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/16 11:29
12	2	snapshot near image near formation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/16 11:31
13	3	("5929434" "6067113" "6069376").PN.	USPAT	2003/09/16 11:30
14	35	snapshot same photodetector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/16 12:32
15	32	("4249122" "4463383" "4466018" "4555623" "4676761" "4794247" "5043820" "5055667" "5083016" "5128534" "5146302" "5220587" "5233180" "5280511" "5296696" "5345266" "RE34802" "5382977" "RE34908" "5471515" "5541402" "5576763" "5587596" "5608243" "5627112" "5665959" "5892540" "5929434" "5933190" "6064431" "6069376" "6248991").PN.	USPAT	2003/09/16 11:32

09/675,488

16	263724	four with mosfet with identical polarity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/16 12:32
17	0	four with mosfet with identical with polarity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/16 12:32
18	8	mosfet with identical with polarity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/09/16 12:33
21	4	("4407010" "4445117" "4463383" "5477489").PN.	USPAT	2003/09/16 12:59
22	4	5923794.URPN.	USPAT	2003/09/16 12:59
23	34	("5051797" "5146480" "5625210" "5760723" "5841159" "5867215" "5880495" "5881184" "5900623" "5903021" "5904493" "5923794" "5986297" "6002123" "6002432" "6021172" "6023081" "6026964" "6027955" "6046444" "6051447" "6069377" "6084259" "6100551" "6100556" "6115065" "6130713" "6163023" "6180969" "6323476" "6326230" "6410899" "6498331" "6512544").PN.	USPAT	2003/09/16 13:02
24	3	6410899.URPN.	USPAT	2003/09/16 13:30
25	75	("3866067" "3934161" "3971065" "3988619" "4011016" "4236760" "4238760" "4309604" "4363963" "4395736" "4473836" "4499529" "4499590" "4573077" "4613895" "4626915" "4651001" "4654714" "4677289" "4704633" "4734776" "4742238" "4786818" "4809075" "4839735" "4845553" "4875091" "4901129" "4908651" "4942473" "5014107" "5021853" "5038214" "5055418" "5117292" "5161024" "5227887" "5241575" "5276521" "5289023" "5317174" "5335015" "5341008" "5355165" "5396289" "5397734" "5414464" "5414465" "5414683" "5424223" "5428390" "5434620" "5461425" "5471245" "5502299" "5541402" "5541654" "5547881" "5572074" "5576763" "5589423" "5625210" "5631704" "5668596" "5705441" "5712682" "5739562" "5742058" "5801657" "5883421" "5949061" "6078037" "6097022" "6115066" "6211510").PN.	USPAT	2003/09/16 13:32
26	717	active near pixel near sensor	USPAT; US-PGPUB	2003/09/16 13:39

**IEEE Xplore**
RELEASE 1.4Welcome
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)[Quick Links](#)» [See](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
 - ☐ Establish IEEE Web Account
 - ☐ Access the IEEE Member Digital Library
- Print Format

Your search matched **5** of **971567** documents.Results are shown **15** to a page, sorted by **publication year** in **descending** order.**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Low-light-level imaging in the visible and infrared***Kozlowski, L.J.; Bai, Y.; Montroy, J.P.;*

Lasers and Electro-Optics, 2000. (CLEO 2000). Conference on , 7-12 May 200

Page(s): 350

[\[Abstract\]](#) [\[PDF Full-Text \(92 KB\)\]](#) **IEEE CNF****2 Performance limits in visible and infrared imager sensors***Kozlowski, L.J.; Luo, J.; Tomasini, A.;*

Electron Devices Meeting, 1999. IEDM Technical Digest. International , 5-8 D

Page(s): 867 -870

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) **IEEE CNF****3 LWIR 128×128 GaAs/AlGaAs multiple quantum well hybrid focal pl array***Kozlowski, L.J.; Williams, G.M.; Sullivan, G.J.; Farley, C.W.; Anderson, R.J.; C Cheung, D.T.; Tennant, W.E.; DeWames, R.E.;*

Electron Devices, IEEE Transactions on , Volume: 38 Issue: 5 , May 1991

Page(s): 1124 -1130

[\[Abstract\]](#) [\[PDF Full-Text \(604 KB\)\]](#) **IEEE JNL****4 256×256 hybrid HgCdTe infrared focal plane arrays***Bailey, R.B.; Kozlowski, L.J.; Chen, J.; Bui, D.Q.; Vural, K.; Edwall, D.D.; Gil, Vanderwyck, A.B.; Gertner, E.R.; Gubala, M.B.;*

Electron Devices, IEEE Transactions on , Volume: 38 Issue: 5 , May 1991

Page(s): 1104 -1109

[\[Abstract\]](#) [\[PDF Full-Text \(656 KB\)\]](#) **IEEE JNL****5 Advanced materials techniques for large HgCdTe focal plane arrays***Tennant, W.E.; Kozlowski, L.J.; Bubulac, L.O.; Gertner, E.R.; Vural, K.;*

Advanced Infrared Detectors and Systems, 1990., Fourth International Confe on , 5-7 Jun 1990

SPIE Web

The website for optics, photonics, and imaging



home



contact

product
searchjoin
spieview
cart**BOOKSTORE
PUBLICATIONS**

OPTICS COMMUNITY SERVICES

SPIE WORKS

students &
educatorsdiscussion
forumsphotonics
gatewaytechnical
librarycareer
services

SPIE HOME

PUBLICATIONS

CONFERENCES

EXHIBITIONS

MEMBERSHIP

EDUCATION

SPIE
BOOKSTORE

JOURNALS

PROCEEDINGS

SPIE PRESS

MAGAZINES

AUTHOR
INFORMATIONADVANCED
SEARCH

SEARCH PUBLICATIONS »

USING: INCLUDE

☐ Volumes☒ Papers

view cart

**BROWSE
PUBLICATIONS**

- [Aerospace, Remote Sensing, & Astronomy](#)
- [Automation, Inspection, & Product Engineering](#)
- [Biomedical Optics](#)
- [Communications & Fiber Optics](#)
- [Electronic Imaging, Displays, & Medical Imaging](#)
- [Lasers & Applications](#)
- [Microelectronics, Optoelectronics, & Micromachining](#)
- [Optical Physics, Chemistry, & Biology](#)
- [Optical Science & Engineering](#)
- [Signal & Image Processing](#)

Paper Search Results**PUBLICATIONS**

Find more information on "kozlowski, lester":

» Search the [SPIE Technical Forums](#)» Search the [SPIE Short Courses](#)

Sort by

Score

Sort

1 2

Papers 1 to 25 of 49 [\[Show Abstracts\]](#)

Prices: SPIE Members / Non-Members (list price)

Abstract	Three-dimensional ladar focal plane array development at Rockwell Scientific: an update	Paper
Buy Paper copy	Valdyanathan, Mohan; Xue, Song; Johnson, Kenneth; Blackwell, John; Zandian, Majid; Hanyaloglu, Benji; Kozlowski, Lester; Hughes, Gary; Montroy, John; Vural, Kadri	Vol. 5086 \$12/\$15
Abstract	SIDECAR low-power control ASIC for focal plane arrays including A/D conversion and bias generation	Paper
Buy Paper copy	Loose, Markus; Lewyn, L.; Durmus, Hakan; Garnett, James D.; Hall, Donald N. B.; Joshi, Atul B.; Kozlowski, Lester J.; Ovsiannikov, Ilia	Vol. 4841 \$12/\$15
Abstract	HAWAII-2RG: a 2k x 2k CMOS multiplexer for low and high background astronomy applications	Paper
Buy Paper copy	Loose, Markus; Farris, Mark C.; Garnett, James D.; Hall, Donald N. B.; Kozlowski, Lester J.	Vol. 4850 \$12/\$15
Abstract	Large area visible arrays: performance of hybrid and monolithic alternatives	Paper
Buy Paper copy	Kozlowski, Lester J.; Bai, Yibin; Loose, M.; Joshi, Atul B.; Hughes, Gary W.; Garnett, James D.	Vol. 4836 \$12/\$15
Abstract	Advanced imaging sensors at Rockwell Scientific Company	Paper
Buy Paper copy	Montroy, John T.; Garnett, James D.; Cabelli, Scott A.; Loose, Markus; Joshi, Atul B.; Hughes, Gary W.; Kozlowski, Lester J.; Haas, Allan K.; Wong, Selmer S.; Zandian, Majid; Chen, Annie C.; Pasko, John G.; Farris, Mark C.; Cabelli, Craig A.; Cooper, Donald E.; Arias, Jose M.; Bajaj, Jagmohan; Vural, Kadri	Vol. 4721 \$12/\$15
Abstract	Adaptive ladar receiver for multispectral imaging	Paper
Buy Paper copy	Johnson, Kenneth; Valdyanathan, Mohan; Xue, Song; Tennant, William E.; Kozlowski, Lester J.; Hughes, Gary W.; Smith, Duane D.	Vol. 4377 \$12/\$15
Abstract	Progress toward high-performance infrared imaging systems-on-a-chip	Paper
Buy	Kozlowski, Lester J.; Vural, Kadri; Tennant, William E.; Kleinhans, William E.	Vol. 4130

Find: [Documents](#)[Citations](#)

Searching for **PHRASE kozlowski lester**.

Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#)
[Google \(Web\)](#) [CSB](#) [DBLP](#)

No documents match Boolean query. Trying non-Boolean relevance query.

420 documents found. Only retrieving 125 documents (System busy - maximum reduced). Order: relevance to query.

Lifelike Pedagogical Agents for Mixed-Initiative Problem.. - Lester, Stone, Stelling (Correct) (5 citations)
 in Constructivist Learning Environments JAMES C. LESTER, BRIAN A. STONE and GARY D. STELLING
 University, Raleigh, NC 27695-7534, U.S.A. Email: lester@csc.ncsu.edu Department of Computer Science,
 U.S.A. Email: gdstelli@eos.ncsu.edu 2 J. LESTER, B. STONE, AND G. STELLING bonell, 1970)it has
www.csc.ncsu.edu/eos/users/l/lester/Public/dap-umuai-98.ps

Driving multilingual sentence generation with.. - Raymond Kozlowski.. (Correct)
 with lexico-grammatical resources Raymond Kozlowski Department of Computer and Information
 not impor- tant here, can be found in (Kozlowski, 2001)Kozlowski et al.2002)and
www.cs.rutgers.edu/~mdstone/inlg02/132.pdf

Ion Binding and Permeation at the GABA Transporter GAT1 - Sela Mager Nurit (Correct)
 Davidson, 1 Baruch I. Kanner, 2 and Henry A. Lester 1 1 Division of Biology, California Institute
 to neighboring synapses (Isaacson et al.1993 Lester et al.1994)The highly efficient enzyme
 than the decay rate of the synaptic event itself (Lester et al.1994 Wadiche et al.1995)The
www.cco.caltech.edu/~lester/Group/Mager-JNS-96.pdf

Cosmo: A Life-like Animated Pedagogical Agent with.. - Lester, Voerman.. (1997) (Correct) (8 citations)
 Agent with Deictic Believability James C. Lester Jennifer L. Voerman Stuart G. Towns Charles B.
 pedagogical agents (Rickel &Johnson 1997 Stone &Lester 1996) constitute an important category of
 as being very helpful, credible, and entertaining (Lester et al. 1997)A key problem posed by life-like
ftp.dfki.uni-sb.de/pub/anina/lester.ps

Permeation and pH Regulation at a Mammalian Serotonin.. - Yongwei Cao Sela (1997) (Correct)
 Transporter Yongwei Cao, Sela Mager, and Henry A. Lester Division of Biology, California Institute of
 of neurons and, in some cases, of nearby glia (Lester et al.1994)Recent electrophysiological
 in unitary properties, to ion-channel currents (Lester et al.1996 Sonders and Amara, 1996)Thus,
www.cco.caltech.edu/~lester/Group/Cao-JNS-97.pdf

Deictic Believability: Coordinated Gesture.. - Lester, Voerman.. (Correct)
 and Speech in Lifelike Pedagogical Agents James C. Lester Jennifer L. Voerman Stuart G. Towns Charles B.
 agents [Rickel and Johnson, 1997a, Stone and Lester, 1996] constitute an important category of
 that these agents can be pedagogically effective [Lester et al.1997b]Moreover, it was determined that
www.csc.ncsu.edu/eos/users/l/lester/Public/cosmo-aai-98.ps

Mixed Initiative Problem Solving with Animated.. - Lester, Callaway.. (1997) (Correct) (1 citation)
 with Animated Pedagogical Agents James C. Lester Charles B. Callaway Brian A. Stone Stuart G.
 pedagogical agents (Rickel &Johnson Stone &Lester 1996)Building on developments in believable
 Herman the Bug (Figure 1)for Design-A-Plant (Lester et al. 1996 Lester, FitzGerald, Stone 1997)a
www.csc.ncsu.edu/eos/users/l/lester/Public/dap-sss-97.ps

Buffer Problems in Telecommunications Networks - Lipsky, Hatem (1997) (Correct) (2 citations)
 Buffer Problems In Telecommunications Networks Lester R. Lipsky And John E. Hatem Department Of
 University of Connecticut Storrs, CT 06269-3155 lester@brc.uconn.edu .and .The Taylor L. Booth Center
 Buffer Problems in Telecommunications Networks Lester R. Lipsky and John E. Hatem .Department of
www.engr.uconn.edu/~lester/papers/buff.ps.gz

Area Time Power Estimation for FPGA Based Designs at a.. - Sbastien Bilavarn Lester (2000) (Correct)
 Designs at a Behavioral Level Sbastien Bilavarn -LESTER Guy Gogniat -LESTER Jean Luc Philippe -LESTER
 Level Sbastien Bilavarn -Lester Guy Gogniat -Lester Jean Luc Philippe -Lester Lester Centre De


[Advanced Search](#) [Preferences](#) [Language Tools](#) [Search Tips](#)

[Web](#) · [Images](#) · [Groups](#) · [Directory](#) · [News](#)

Searched the web for "lester J. Kozlowski".

Results 1 - 7 of about 45. Search took 0.14 seconds.

Infrared Readout Electronics IV

... Program Committee: Edward R. Blazejewski, Jet Propulsion Lab.; **Lester J. Kozlowski**, Rockwell International Corp.; Mark A. Massie, Pacific Advanced Technology ...

www.spie.org/web/meetings/programs/or98/or_confs/3360.html - 8k - [Cached](#) - [Similar pages](#)

Infrared Technology and Applications XXX - Conferences - Defense ...

... (Japan); Herbert Korf, AEG Infrarot-Module GmbH (Germany); **Lester J. Kozlowski**, Rockwell Scientific Co.; Paul W. Kruse, Consultant, Infrared Technology; Paul D ...

www.spie.org/Conferences/Calls/04/or/conferences/index.cfm?fuseaction=OR33 - 22k - [Cached](#) - [Similar pages](#)

[[More results from www.spie.org](#)]

BROADCASTPAPERS.COM

... CMOS VS. CCD: CHANGING TECHNOLOGY TO SUIT HDTV BROADCAST by **Lester J. Kozlowski**, Rockwell Scientific. CMOS BEST ADDRESSES OTHER KEY FACTORS FOR HDTV BROADCAST. ...

www.broadcastpapers.com/hdtv/RockwellCMOSvsCCD05.htm - 10k - [Cached](#) - [Similar pages](#)

HDTV - broadcastpapers.com

... CMOS vs. CCD: Changing Technology To Suit HDTV Broadcast - **Lester J. Kozlowski**, Rockwell Scientific [Click Here](#); Targa 3000 & The 16:9 Aspect Ratio. ...

www.broadcastpapers.com/hdtv/hdtv01.htm - 14k - [Cached](#) - [Similar pages](#)

[[More results from www.broadcastpapers.com](#)]

NICMOS Related SPIE Papers

... **Lester J. Kozlowski**, Rockwell International Science Ctr., Thousand Oaks, CA, USA;.

Kadri Vural, Rockwell International Science Ctr., Thousand Oaks, CA, USA. ...

nicmosis.as.arizona.edu:8000/SPIE.html - 14k - [Cached](#) - [Similar pages](#)

Full Text Button for patent number 6493030

... 6493030. US 6,493,030 B1. Low-noise active pixel sensor for imaging arrays with global reset. **Lester J. Kozlowski**, Simi Valley, Calif. (US) ...

www.uspto.gov/web/patents/patog/week50/OG/html/1265-2/US06493030-20021210.html - 8k - [Cached](#) - [Similar pages](#)

Full Text Button for patent number 6538245

US 6,538,245 B1. Amplified CMOS transducer for single photon read-out of photodetectors. **Lester J. Kozlowski**, Simi Valley, Calif. (US). ...

www.uspto.gov/web/patents/patog/week12/OG/html/1268-4/US06538245-20030325.html - 8k - [Cached](#) - [Similar pages](#)

[[More results from www.uspto.gov](#)]

In order to show you the most relevant results, we have omitted some entries very similar to the 7 already displayed.

If you like, you can repeat the search with the omitted results included.

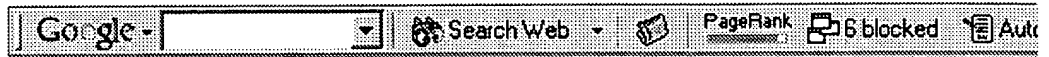
"lester J. Kozlowski"

Google Search

[Search within results](#)

Dissatisfied with your search results? [Help us improve.](#)

Get the [Google Toolbar](#):



[Google Home](#) - [Advertise with Us](#) - [Business Solutions](#) - [Services & Tools](#) - [Jobs, Press, & Help](#)

©2003 Google


[Advanced Search](#) [Preferences](#) [Language Tools](#) [Search Tips](#)

[Web](#) · [Images](#) · [Groups](#) · [Directory](#) · [News](#)
Searched the web for **kozlowski lester**.Results **1 - 10** of about **4,170**. Search took **0.18** seconds.

[PDF] [LESLEY LOVEY, Plaintiff-Appellant v. ESTATE OF LESTER LOVELL ...](#)

 File Format: PDF/Adobe Acrobat - [View as HTML](#)

 ... of the subject matter and the surrounding circumstances." **Kozlowski v. Kozlowski**, 80 NJ ... Plaintiff alleges that **Lester** called her his "only true wife" and ...

www.jgrussell.com/rutgers/Summer_2002.pdf - [Similar pages](#)

[ROCKRIDGE/LESTER PARK SCHOOL STAFF](#)

 ... Grade Five Nancy Dallum Room 301. Grade Five Joanne **Kozlowski** Room 312. ... Jean Walsh Media - Rockridge/**Lester** Park. Wayne Opsahl PE - **Lester** Park. ...

www.duluth.k12.mn.us/rockridge/classes.htm - 27k - [Cached](#) - [Similar pages](#)

[Rockridge/**Lester** Park Parent Teacher Association](#)

 ... Also, thank you to 5 th grade teacher, Mrs. **Kozlowski**, and team managers. Prime Time Friday Night was held at **Lester** Park School on Friday, March 7 th with 135 ...

www.duluth.k12.mn.us/rockridge/pta.htm - 38k - [Cached](#) - [Similar pages](#)
[\[More results from www.duluth.k12.mn.us \]](#)

[Leopold Kozlowski](#)

 Leopold **Kozlowski**. ... Leopold **Kozlowski**. Buy and sell used Leopold **Kozlowski** CDs. Discount prices - best selection on Leopold **Kozlowski** music. ... Leopold **Kozlowski**.

www.musical-genre.com/leopold_kozlowski.htm - [Similar pages](#)

[The 16-th International scientific-and-technical conference on ...](#)

 ... Koschavtsev NF – SUBE "SDONV", Russia. **Kozlowski Lester J.** – Rockwell Science Science Centre, USA. Krokhin ON – PIAS, Russia. ...

www.vimi.ru/confer/16-conf-e.htm - 6k - [Cached](#) - [Similar pages](#)

[Michael H. Lester, JD, CPA, Resume](#)

 ... Clients include Cheryl Ladd, Daniel Baldwin, Jean Smart, Michael Kozoll, and Linda **Kozlowski**. ... Francis, Freedman & **Lester** Accountancy Corporation. ...

www.michael-lester.com/resume.html - 39k - [Cached](#) - [Similar pages](#)

[Nucl. Acids. Res. – Kozlowski and Krzyzosiak 29 \(14\): e71](#)

 ... 8 Keen,TJ, Inglehearn,CF, **Lester**,DH, Bashir,R., Jay,M., Bird,AC, Jay,B ... 42 **Kozlowski**,P., Sobczak,K., Napierala,M., Wozniak,M., Czarny,J. and Krzyzosiak,WJ (1996 ...

nar.oupjournals.org/cgi/content/full/29/14/e71 - [Similar pages](#)

[Infrared Readout Electronics IV](#)

 ... Program Committee: Edward R. Blazejewski, Jet Propulsion Lab.; **Lester J. Kozlowski**, Rockwell International Corp.; Mark A. Massie, Pacific Advanced Technology ...

www.spie.org/web/meetings/programs/or98/or_confs/3360.html - 8k - [Cached](#) - [Similar pages](#)

[PDF] [Volume 1. Infrared Technology 1988-1998](#)

 File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Page 4. -DETECTORS AND FOCAL PLANE ARRAYS Large staring IRFPAs of HgCdTe on alternative

 substrates **Lester J. Kozlowski**, Robert B. Bailey, Donald E. Cooper ...

www.spie.org/web/abstracts/ircdrom.pdf - [Similar pages](#)